

4N38SR2M

Request a Quote

4N38SR2M Information



For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

Part Number

Category

Description Package

4N38SR2M Manufacturer Fairchild/ON Semiconductor

Isolators

us

6-SMD, Gull Wing

Optoisolators - Transistor, Photovoltaic Output

For the pricing/inventory/lead time, please contact

OPTOISO 4.17KV TRANS W/BASE 6SMD

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



4N38SR2M Specifications

Manufacturer Part Number	4N38SR2M
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	4170Vrms
Current Transfer Ratio (Min)	20% @ 10mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	5µs, 5µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	80V
Current - Output / Channel	100mA
Voltage - Forward (Vf) (Typ)	1.15V
Current - DC Forward (If) (Max)	80mA
Vce Saturation (Max)	1V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

4N38SR2M Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

4N38SR2M Payment Methods Image: Ima

If you have any question about 4N38SR2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com